International application No.

PCT/AU2004/000768

A.	CLASSIFICATION OF SUBJECT MATTER		•			
Int. Cl. 7:	C07H 3/06, G06F 19/00 159:00	•				
According to	International Patent Classification (IPC) or to both	national classification and IPC				
В.	FIELDS SEARCHED		······································			
Minimum docu	mentation searched (classification system followed by c	lassification symbols)	·			
Documentation	searched other than minimum documentation to the ext	ent that such documents are included in the fields search	ned			
Electronic data	base consulted during the international search (name of	data base and, where practicable, search terms used)				
score, algori	thm	pec, oligosaccharide, carbohydrate, glycan, fra	igment, rank,			
C.	DOCUMENTS CONSIDERED TO BE RELEVANT	•				
Category*	Citation of document, with indication, where appropriate, of the relevant passages					
X ·	Ethier M. et al, "Automated structural assignment of derivatized complex N-linked oligosaccharides from tandem mass spectra." Rapid Communications in Mass Spectrometry, 2002; 16: 1743-1754. published online 19 August 2002 in Wiley Interscience DOI:10.1002/rcm.779					
P,X	FR 2844357 (CENTRE NATIONAL DE LA A1, 12 March 2004 See Abstract in particular	A RECHERCHE SCIENTIFIQUE CNRS)	1,5,6,10,11			
P,X .	Joshi HJ. et al, "Development of a mass fing of oligosaccharide fragmentation data" Proto 1664.  See in particular page 1655 figure 1	gerprinting tool for automated interpretation eomics 4 June 2004, vol 4 pages 1650-	1-17			
X Fu	arther documents are listed in the continuation	of Box C X See patent family anne	x			
"A" document not consider ap	plication or patent but published on or after the "X" do	ter document published after the international filing date or prionflict with the application but cited to understand the principle aderlying the invention ocument of particular relevance; the claimed invention cannot be considered to involve an inventive step when the december of the considered to involve an inventive step when the	or theory .			
or which another c	t which may throw doubts on priority claim(s)  is cited to establish the publication date of  itation or other special reason (as specified)  t referring to an oral disclosure, use, exhibition	one ocument of particular relevance; the claimed invention cannot be volve an inventive step when the document is combined with out of documents, such combination being obvious to a person skip ocument member of the same patent family	ne considered to			
<sup>n</sup> P <sup>n</sup> document	t published prior to the international filing date than the priority date elaimed	• • • • • • • • • • • • • • • • • • • •				
	al completion of the international search	Date of mailing of the international search report				
17 August 20			S SEP 2004			
Name and mailing	ng address of the ISA/AU	Authorized officer	. 4 51 2007			
PO BOX 200, W	PATENT OFFICE VODEN ACT 2606, AUSTRALIA - pct@ipaustralia.gov.au 02) 6285 3929	K. LEVER Telephone No: (02) 6283 2263				



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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where appropriate, of the relevant passages				
Α	WO 1995025281 A1 (UNIVERSITY OF WASHINGTON) 21 September 1995	1-17			
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Information on patent family members

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
WO	1995025281	CA ·	2185574	DE	69530915	EP	0750747
		JР	3195358	US	5538897		
FR	2844357	WO	2004024654				•

END OF ANNEX